

Memorandum

Date: 11-13-06

To: Split files of 67-26 and 67-27

Re: Recommendation Criteria for the splits of 67-26 and 67-27

67-26A, 67-27A, and 67-14359; Westfall:

Recommending less than what the water master records show is delivered, but it is equal to what was claimed. Recommended at 5/8 inches per acre so the diversion rate was spread over as much ground as it could be.

The flood water was recommended on top of the decreed water for enough to bring the diversion rate between all rights up to one full inch per acre.

Acreage was calculated by taking the recommended diversion rate and calculating acres at 5/8 inches per acre.

67-26C and 67-27C; Barton Ranch Inc:

Barton Ranch and Mink Land and Livestock claim portions of 67-26 and 67-27 but the water master records do not show delivery to either entity. Both companies claim a POU within the decreed POU. After dishing out the water to everyone that appears should have it according to the Watermaster Records. There was 0.63 cfs left over.

I had drawn a shape of where I thought the irrigated POU was that was originally described by the decree. That totaled 95 acres. GIS showed that Barton Ranch has 70% of the acreage and Mink Land had 30% of the acreage within what was determined to be the original POU for 67-26 and 67-27.

Therefore, Barton Ranch was recommended 70% (give or take) of the 0.63 cfs that was not yet recommended through division of the water per water master records.

67-26G; Mink Land and Livestock Co:

Barton Ranch and Mink Land and Livestock claim portions of 67-26 and 67-27 but the water master records do not show delivery to either entity. Both companies claim a POU within the decreed POU. After dishing out the water to everyone that appears should have it according to the Watermaster Records. There was 0.63 cfs left over.

I had drawn a shape of where I thought the irrigated POU was that was originally described by the decree. That totaled 95 acres. GIS showed that Barton Ranch has 70% of the acreage and Mink Land had 30% of the acreage within what was determined to be the original POU for 67-26 and 67-27.

However, Mink Land and Livestock Co only claimed portions of 67-26 so that is all that is being recommended. The un-claimed portion of 67-27 at this time is not recommended to anyone.

67-26D, 67-14620, and 67-4523E; Braun:

Decreed water for this right is recommended as shown on water master delivery records. This is less than was claimed, and the diversion rate per acre comes to $> 5/8$ inches per acre.

67-4523E overlaps BOTH Braun and Jones decreed rights with enough water that brings use of all rights totaling one inch per acre.

67-14619, 67-27D, and 67-4523E; Jones:

Decreed water for this right is recommended as shown on water master delivery records. This is less than was claimed, and the diversion rate per acre comes to $> 5/8$ inches per acre.

67-4523E overlaps BOTH Braun and Jones decreed rights with enough water that brings use of all rights totaling one inch per acre.

67-26F, 67-27F, and 67-4523F; Brandt:

Decreed water for this right is recommended as shown on water master delivery records. This is less than was claimed, and the diversion rate per acre comes to $> 5/8$ inches per acre.

Despite only 10 acres being claimed under 67-4523F, recommend as flood water on top of the decreed rights as that is how the system works. Recommend diversion rate for flood water so that use of 67-4523F and decreed rights equal one inch per acre.

67-26E, and 67-27E; Jaeger:

Recommended as claimed and as delivered but had to limit acres to $5/8$ inches per acre so recommended much less acreage than claimed.

67-26B and 67-27B; Danielson:

Despite that it appears that TR 2528 moved any portion of 67-26B and 67-27B from this POU, the water master shows delivery of the right to the claimed POU. The transfer was approved in 1981 but could not have ever taken place or the water use could have moved back. At this time, the best way I have to sort out the splits of rights 67-26 and 67-27 is to use the water master delivery records.

Split history for Decead Right 67-26 & 67-27

WR History

Claim History

Claim History

Recommendation

Recommendation

Total Recommend

67-26A	Allison	1.177	67-26A&27A	Allison	2.112
67-26B	TR	167.2	67-26B	Hemmerly	167.2
67-26C	TR	0.007	67-26C	Hemmerly	0.0128
67-26D	TR	0.007	67-26D	Hemmerly	0.0128
67-26E	TR	0.183	67-26E	Hemmerly	0.007
67-26F	TR	28	67-26F	Hemmerly	0.007
67-26G	TR	0.007	67-26G	Hemmerly	0.007
67-26H	TR	0.007	67-26H	Hemmerly	0.007
67-26I	TR	0.007	67-26I	Hemmerly	0.007
67-26J	TR	0.007	67-26J	Hemmerly	0.007
67-26K	TR	0.007	67-26K	Hemmerly	0.007
67-26L	TR	0.007	67-26L	Hemmerly	0.007
67-26M	TR	0.007	67-26M	Hemmerly	0.007
67-26N	TR	0.007	67-26N	Hemmerly	0.007
67-26O	TR	0.007	67-26O	Hemmerly	0.007
67-26P	TR	0.007	67-26P	Hemmerly	0.007
67-26Q	TR	0.007	67-26Q	Hemmerly	0.007
67-26R	TR	0.007	67-26R	Hemmerly	0.007
67-26S	TR	0.007	67-26S	Hemmerly	0.007
67-26T	TR	0.007	67-26T	Hemmerly	0.007
67-26U	TR	0.007	67-26U	Hemmerly	0.007
67-26V	TR	0.007	67-26V	Hemmerly	0.007
67-26W	TR	0.007	67-26W	Hemmerly	0.007
67-26X	TR	0.007	67-26X	Hemmerly	0.007
67-26Y	TR	0.007	67-26Y	Hemmerly	0.007
67-26Z	TR	0.007	67-26Z	Hemmerly	0.007

* calculated at 58 inches per acre
or = 0.0125

67-27A	Allison	0.935	67-27A	Allison	0.935
67-27B	TR	167.2	67-27B	Hemmerly	167.2
67-27C	TR	0.006	67-27C	Hemmerly	0.006
67-27D	TR	0.006	67-27D	Hemmerly	0.006
67-27E	TR	0.145	67-27E	Hemmerly	0.005
67-27F	TR	28	67-27F	Hemmerly	0.005
67-27G	TR	0.005	67-27G	Hemmerly	0.005
67-27H	TR	0.005	67-27H	Hemmerly	0.005
67-27I	TR	0.005	67-27I	Hemmerly	0.005
67-27J	TR	0.005	67-27J	Hemmerly	0.005
67-27K	TR	0.005	67-27K	Hemmerly	0.005
67-27L	TR	0.005	67-27L	Hemmerly	0.005
67-27M	TR	0.005	67-27M	Hemmerly	0.005
67-27N	TR	0.005	67-27N	Hemmerly	0.005
67-27O	TR	0.005	67-27O	Hemmerly	0.005
67-27P	TR	0.005	67-27P	Hemmerly	0.005
67-27Q	TR	0.005	67-27Q	Hemmerly	0.005
67-27R	TR	0.005	67-27R	Hemmerly	0.005
67-27S	TR	0.005	67-27S	Hemmerly	0.005
67-27T	TR	0.005	67-27T	Hemmerly	0.005
67-27U	TR	0.005	67-27U	Hemmerly	0.005
67-27V	TR	0.005	67-27V	Hemmerly	0.005
67-27W	TR	0.005	67-27W	Hemmerly	0.005
67-27X	TR	0.005	67-27X	Hemmerly	0.005
67-27Y	TR	0.005	67-27Y	Hemmerly	0.005
67-27Z	TR	0.005	67-27Z	Hemmerly	0.005

* calculated at 58 inches per acre

Total CFS = 2.44
Total Acres = 195.2

*Last updated 10-5-05 (caution)
For digital copy of Excel spreadsheet file: See Craig L. Saxton

67-26A	Westfall	0.378	67-27A	Westfall	0.296	67-26A	Westfall	0.370	67-27A	Westfall	0.30	67-26A	Westfall	0.370	67-27A	Westfall	0.30
67-26B	62	67-27B	62	67-26B	62	67-27B	62	67-26B	62	67-27B	62	67-26B	62	67-27B	62	67-26B	62
67-26C	0.85	67-27C	0.85	67-26C	0.85	67-27C	0.85	67-26C	0.85	67-27C	0.85	67-26C	0.85	67-27C	0.85	67-26C	0.85
67-26D	68	67-27D	68	67-26D	68	67-27D	68	67-26D	68	67-27D	68	67-26D	68	67-27D	68	67-26D	68
67-26E	0.15	67-27E	0.15	67-26E	0.15	67-27E	0.15	67-26E	0.15	67-27E	0.15	67-26E	0.15	67-27E	0.15	67-26E	0.15
67-26F	10	67-27F	10	67-26F	10	67-27F	10	67-26F	10	67-27F	10	67-26F	10	67-27F	10	67-26F	10
67-26G	0.070	67-27G	0.070	67-26G	0.070	67-27G	0.070	67-26G	0.070	67-27G	0.070	67-26G	0.070	67-27G	0.070	67-26G	0.070
67-26H	10	67-27H	10	67-26H	10	67-27H	10	67-26H	10	67-27H	10	67-26H	10	67-27H	10	67-26H	10
67-26I	0.070	67-27I	0.070	67-26I	0.070	67-27I	0.070	67-26I	0.070	67-27I	0.070	67-26I	0.070	67-27I	0.070	67-26I	0.070
67-26J	10	67-27J	10	67-26J	10	67-27J	10	67-26J	10	67-27J	10	67-26J	10	67-27J	10	67-26J	10
67-26K	0.070	67-27K	0.070	67-26K	0.070	67-27K	0.070	67-26K	0.070	67-27K	0.070	67-26K	0.070	67-27K	0.070	67-26K	0.070
67-26L	10	67-27L	10	67-26L	10	67-27L	10	67-26L	10	67-27L	10	67-26L	10	67-27L	10	67-26L	10
67-26M	0.070	67-27M	0.070	67-26M	0.070	67-27M	0.070	67-26M	0.070	67-27M	0.070	67-26M	0.070	67-27M	0.070	67-26M	0.070
67-26N	10	67-27N	10	67-26N	10	67-27N	10	67-26N	10	67-27N	10	67-26N	10	67-27N	10	67-26N	10
67-26O	0.070	67-27O	0.070	67-26O	0.070	67-27O	0.070	67-26O	0.070	67-27O	0.070	67-26O	0.070	67-27O	0.070	67-26O	0.070
67-26P	10	67-27P	10	67-26P	10	67-27P	10	67-26P	10	67-27P	10	67-26P	10	67-27P	10	67-26P	10
67-26Q	0.070	67-27Q	0.070	67-26Q	0.070	67-27Q	0.070	67-26Q	0.070	67-27Q	0.070	67-26Q	0.070	67-27Q	0.070	67-26Q	0.070
67-26R	10	67-27R	10	67-26R	10	67-27R	10	67-26R	10	67-27R	10	67-26R	10	67-27R	10	67-26R	10
67-26S	0.070	67-27S	0.070	67-26S	0.070	67-27S	0.070	67-26S	0.070	67-27S	0.070	67-26S	0.070	67-27S	0.070	67-26S	0.070
67-26T	10	67-27T	10	67-26T	10	67-27T	10	67-26T	10	67-27T	10	67-26T	10	67-27T	10	67-26T	10
67-26U	0.070	67-27U	0.070	67-26U	0.070	67-27U	0.070	67-26U	0.070	67-27U	0.070	67-26U	0.070	67-27U	0.070	67-26U	0.070
67-26V	10	67-27V	10	67-26V	10	67-27V	10	67-26V	10	67-27V	10	67-26V	10	67-27V	10	67-26V	10
67-26W	0.070	67-27W	0.070	67-26W	0.070	67-27W	0.070	67-26W	0.070	67-27W	0.070	67-26W	0.070	67-27W	0.070	67-26W	0.070
67-26X	10	67-27X	10	67-26X	10	67-27X	10	67-26X	10	67-27X	10	67-26X	10	67-27X	10	67-26X	10
67-26Y	0.070	67-27Y	0.070	67-26Y	0.070	67-27Y	0.070	67-26Y	0.070	67-27Y	0.070	67-26Y	0.070	67-27Y	0.070	67-26Y	0.070
67-26Z	10	67-27Z	10	67-26Z	10	67-27Z	10	67-26Z	10	67-27Z	10	67-26Z	10	67-27Z	10	67-26Z	10

Deadline
Ready to go
Seems ready to go - not verified
How the recommendation should look if claims are amended or new claim filed.

per acre

Less than Delivered but = to what was claimed
0.0125

Not Delivered
0.0125

As delivered, less than claimed, > than 5/8 inches
0.0148

As delivered, less than claimed, > than 5/8 inches
0.0148

As delivered, less than claimed, > than 5/8 inches
0.0156

Not Delivered
0.0125

As delivered
0.0117

Less than delivered but = to what was claimed

Parcel #	Name	Inches	File #	Original Owner	Priority
14N03W10	JAEGGER, RONALD E.	16.4	26827	A. Allison	7/4/1882&5/1/02
14N03W11	JOHNSON, MARTHLYN	15.9	26827	A. Allison	7/4/1882&5/1/02
14N03W11	WESTFALL, DONALD L.	15	26827	A. Allison	7/4/1882&5/1/02
14N03W11	JOHNSON, MARTHLYN	15	26827	A. Allison	7/4/1882&5/1/02
14N03W11	DANIELSON, LOIS J.	14.82	26827	A. Allison	7/4/1882&5/1/02
14N03W11	DENNIS BRANDT	7.41	26827	A. Allison	7/4/1882&5/1/02
14N03W11	DENNIS BRANDT	7.41	26827	A. Allison	7/4/1882&5/1/02
14N03W11	ROY BRAUN	14.82	26827	A. Allison	7/4/1882&5/1/02

106.76

A	B	C	D	E	F	G	H	I
1 Page #	Parcel Number	Name	New Charge 2004	Current Charge 2003	Water in Inches	File #	Original Owner	Priority Date
2								
3	14N03W011750	FRED BARTON JR	\$ 35.56	\$ 31.10	44.44		200 stg shares	
4	14N03W016600	BARTON RANCHES	\$ 80.00	\$ 70.00	100	28	Joe Allison	7/4/1882
5	14N03W017210	DENNIS MARTI	\$ 32.80	\$ 28.70	41	38	J. Pfoost	5/25/1911
6	14N03W107840	JAEGER, RONALD E.	\$ 13.12	\$ 11.48	16.4	26&27	A. Allison	7/4/1882&5/1/02
7	14N03W114410	JOHNSON, MARTHLYN	\$ 12.72	\$ 11.12	15.9	26&27	A. Allison	7/4/1882&5/1/02
8	14N03W114800	WESTFALL, DONALD L.	\$ 12.00	\$ 10.50	15	26&27	A. Allison	7/4/1882&5/1/02
9	14N03W114950	JOHNSON, MARTHLYN	\$ 12.00	\$ 10.50	15	26&27	A. Allison	7/4/1882&5/1/02
10	14N03W115400	DANIELSON, LOIS J.	\$ 11.86	\$ 10.38	14.82	26&27	A. Allison	7/4/1882&5/1/02
11	14N03W116000	NANCY LEACHMAN	\$ 16.00	\$ 14.00	20	30	H. Coon	7/4/1882
12	14N03W116600	DENNIS BRANDT	\$ 5.92	\$ 5.18	7.41	26&27	A. Allison	7/4/1882&5/1/02
13	14N03W116630	DENNIS BRANDT	\$ 10.00	\$ 7.50	7.41	26&27	A. Allison	7/4/1882&5/1/02
14	14N03W116750	ROY BRAUN	\$ 11.86	\$ 10.38	14.82	26&27	A. Allison	7/4/1882&5/1/02
15	14N03W140000	V J SACHTJEN	\$ 80.00	\$ 70.00	100	29	E. Looney	7/4/1882
16	14N03W142400	V.J. SACHTJEN	\$ 80.00	\$ 70.00	100	30	H. Coon	7/4/1882
17	14N03W150000	MINK LAND	\$ 36.00	\$ 31.50	45	30	H. Coon	7/4/1882
18	15N04W110000	MINK L&L	\$ 1.78	\$ 1.56	2.22		10 stg shares	
19								
20		TOTAL	\$ 451.62	\$ 393.90	514.98			